

JAPANESE MEDICAL MATERIAL

SET, MEAT INSPECTION, TYPE 1938

M-46
V. Mac
288994

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MEDICAL ANALYSIS SECTION
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Set, Meat Inspection, Type 1938

SOURCE: Veterinary Department Headquarters Depot, Tachikawa, Japan.

IMPORTANCE: Not previously reported.

DESCRIPTION: This set consists of two dissimilar wooden chests, lightly reinforced with metal on the edges and corners. Chest No. 1 is 28 1/2" x 15 1/2" x 18 1/2", has one rope handle on each end, a single flush hasp for locking and a leather strip around the lid for dust protection. The chests are each fitted with various size trays and compartments.

Each chest is painted dark green with red veterinary insignia on the ends and front. The Japanese characters on the lid, literally translated, mean "Edible Animal and Meat Examining Trunk". The inside is finished with natural color varnish.

In contrast to all other veterinary sets examined, no inventory of contents was included in the chests.

COMMENT: An inventory of the supplies and equipment that should be contained in each chest was obtained through a former Japanese veterinary officer and is included in this report. Many items were missing from the set investigated.

This set is the standard equipment used by

veterinarians in the Japanese army for the inspection of animal products and is comparable to item number 8021000, Case, Meat and Dairy Inspection, Complete, listed in the ASF Medical supply catalogue, except that no allowance is made for dairy products.

The set is very completely equipped for a much more elaborate if not as practical an examination as the comparable United States Army set.

Chest No. 1 was used for visual inspection of both the living animal and the carcass. Chest No. 2 was used for microscopic and chemical analysis.

Photographs: Fig. 1 - No. 1 Chest and contents.
Fig. 2 - No. 2 Chest and contents.



Fig. 1 - No. 1 Chest and contents.



Fig. 2 - No. 2 Chest and contents.

INVENTORY OF
SET, MEAT INSPECTION, TYPE 1938

Chest No. 1

1.	Pedal type bellows	ea	1
2.	Kit, dissecting	ea	1
3.	Metal combs, in case	ea	5
4.	Cattle measuring instruments	set	1
5.	Flashlight, with spare cells	ea	1
6.	Examination gown, with 3 aprons	set	1
7.	Kit, inspection instruments	ea	1
8.	Certificate stamps	ea	3
9.	Dental scope	ea	1
10.	Physical thermometer, high degree	ea	1
11.	Gloves, rubber, thin	pr	4
12.	Boots, rubber	pr	2
13.	Boil sterilizer, small	ea	1
14.	Branding irons	ea	3
15.	Mallein	gm	10
16.	Soaps	ea	5
17.	Eye droppers	ea	5
18.	Grind stones	ea	2
19.	Ink, meat marking	btl	2

Chest No. 2

1.	Kit, chemical meat inspection	ea	1
2.	Microscope, small	ea	1
3.	Reference book	ea	1
4.	Erlenmeyer flasks, 250 cc.	ea	2
5.	Bottle, glass, 250 cc.	ea	1
6.	Bottle, graduated, 250 cc.	ea	1
7.	Dish, diameter 90 mm, 75mm, 60 mm	ea	2
8.	Water bath, including tripod	ea	1
9.	Tissue sampling instruments	set	1
10.	Sample box	ea	1
11.	Microtome	set	1
12.	Ether	gm	500
13.	Distilled water	gm	500
14.	Physiological saline solution	gm	400
15.	Formalin	gm	500